PCT

REQUEST

For receiving Office use only	
International Application No.	
International Filing Date	
Name of receiving Office and "PCT International Application"	

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	Name of receiving (Office and "PCT In	ternational Application"		
	Applicant's or agent (if desired) (12 chard	's file reference neters maximum)	IM/11168.249		
BOX NO. I TITLE OF INVENTION METHOD AND DEVICE FOR SENSING WEAF	₹				
Box No. II APPLICANT This person	on is also inventor				
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residence.	the address indicated in th	n. Telephone No. (514) 398			
MCGILL UNIVERSITY			Facsimile No. (514) 398-8479		
845 Sherbrooke Street West Montreal (Quebec)		Teleprinter No.			
H3A 2T5 CANADA		Applicant's reg	istration No. with the Office		
State (that is, country) of nationality: CA	State (that is, country CA	v) of residence:			
This person is applicant for the purposes of: all designated States all designated the United States	d States except sates of America	the United States of America only	the States indicated in the Supplemental Box		
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH	HER) INVENTOR(S)				
Name and address: (Family name followed by given name; for a legal entitation of the address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence in MARTINS, Sudarshan 6887 Louis-Hebert Ave Montreal (Quebec) H2G 2H1 CANADA	re address indicated in this	applica applica invento marked,	nt only nt and inventor r only (If this check-box is do not fill in below.) stration No. with the Office		
State (that is, country) of nationality: CA	State (that is, country,	of residence:			
Tot the purposes of: States the United Sta	States except tes of America	the United States of America only	the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated or	a continuation sheet.				
Box No. IV AGENT OR COMMON REPRESENTATIVE;	OR ADDRESS FOR	CORRESPOND	ENCE		
The person identified below is hereby/has been appointed to act on of the applicant(s) before the competent International Authorities a	behalf s:	agent	common representative		
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of co	untry.)	Telephone No. (514) 397-7	' 604		
Mansheld, H.; Bruneau, G.; Vouloumanos, T.		Facsimile No. (514) 397-4382			
Stock Exchange Tower					
800 Place Victoria, Suite 3400, P.O. Box 242 Montreal, Quebec, H4Z 1E9, CANADA	Agent's registration	Agent's registration No. with the Office			
Address for correspondence: Mark this check-box where no space above is used instead to indicate a special address to wi	o agent or common rep nich correspondence sh	resentative is/has b lould be sent.	een appointed and the		

	S) AND/OR (FURTHER) INVENTOR(S)	
If none of the following sub-boxes is used, this sheet should	not be included in the request.	
Name and address: (Family name followed by given name; for a legal The address must include postal code and name of country. The country Box is the applicant's State (that is, country) of residence if no State of resi	of the address indicated in this	
RADZISZEWSKI, Peter	applicant only	
41 Morgan	applicant and in	ventor
Baie d'Urfe, Montreal (Quebec) H9X 3A3	inventor only (If is marked, do not	this check-box t fill in below.)
CANADA	Applicant's registration N	lo. with the Office
State (that is, country) of nationality: CA	State (that is, country) of residence:	
the United	States of America only the	States indicated in Supplemental Box
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residence	the address indicated in this	
BENSON, Coleman		
123 Laporte	inventor only (If to	
Dollard des Ormeaux (Quebec) H9A 3E3	is marked, do not	îll in below.)
CANADA	Applicant's registration No	with the Office
State (that is, country) of nationality: CA	State (that is, country) of residence:	
This person is applicant all designated all designated for the purposes of: States all designated the United States		States indicated in
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of t Box is the applicant's State (that is, country) of residence if no State of residen	ity, full official designation. This person is:	s check-box l in below.)
State (that is, country) of nationality:	State (that is, country) of residence:	
the United Sta	the St	ates indicated in applemental Box
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence is the applicant of the country.		check-box in below.)
State (that is, country) of nationality:	State (that is, country) of residence:	
This person is applicant all designated all designated States all designated the United States	no of American	tes indicated in plemental Box
Further applicants and/or (further) inventors are indicated on	another continuation sheet.	

Sheet No. ...3....

BOX NO. V DESIGN	ATIONS			
The filing of this request of filing date, for the grant of	constitutes under Rule 4.9(a), of every kind of protection ava	the designation of all Con	stracting States bound by	the PCT on the international
However,		and application	o, for the gram of odding	gional and national patent
DE Germany is no	t designated for any kind of na	ational protection		
KR Republic of Ko	orea is not designated for any l	kind of national protection		
RU Russian Federa	tion is not designated for any	kind of national protection		
	eay be used to exclude (irrevoca lier national application from ons in these and certain other .	willen millorari is mannen	rned in order to avoid the See the Notes to Box No.	e ceasing of the effect, under V as to the consequences o
Box No. VI PRIORIT	Y CLAIM			
The priority of the followi	ng earlier application(s) is here	by claimed:		
Filing date	Number	1	Where earlier application	is:
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (I) 27 February 2004 (27/02/2004)	60/547,768	US		
item (2)				
item (3)				
Further priority claims	are indicated in the Suppleme	ntal Box.		
The receiving Office is requ the earlier application was f above as:	ested to prepare and transmit to iled with the Office which for the	the International Bureau a ne purposes of this international	certified copy of the earl	lier application(s) (only if ceiving Office) identified
all items it	rem (1)	item (3)	other, see	Supplemental Box
* Where the earlier applicate Industrial Property or one M	ion is an ARIPO application, in Iember of the World Trade Org	dicate at least one country p ganization for which that ea	mante de d. D. J. G.	
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Box No. VII INTERNAT	TIONAL SEARCHING AUT	HORITY		
Choice of International Sea international search, indicate	arching Authority (ISA) (if two-lette Authority chosen; the two-lette	yo or more International Sec letter code may be used);	arching Authorities are co	ompetent to carry out the
ISA / .CA				
Hamonar bear enting hame	rlier search; reference to the ority):	at search (if an earlier sear	ch has been carried out b	ry or requested from the
Date (day/month/year)	Numbe	r Country	(or regional Office)	
Box No. VIII DECLARAT	TIONS			
The following declarations a check-boxes below and indical	tre contained in Boxes Nos. Vite in the right column the number	III (i) to (v) (mark the applier of each type of declaration	icable on):	Number of declarations
Box No. VIII (i)	Declaration as to the identity			:
Box No. VIII (ii)	Declaration as to the applicate date, to apply for and be gran	nt's entitlement, as at the in	ternational filing	
Box No. VIII (iii)	Declaration as to the applica date, to claim the priority of	nt's entitlement, as at the i	nternational filing	
Box No. VIII (iv)	Declaration of inventorship (durited States of America)		designation of the	
Box No. VIII (v)	Declaration as to non-prejudic	cial disclosures or exceptio	ns to lack of noveltv	
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This international application contains: (a) in paper form, the following number of	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in	
sheets:	right column the number of each item):	Num of ite
request (including	1. Ree calculation sheet	
declaration sheets) : 4	2. original separate power of attorney	
description (excluding sequence listing and/or	3. original general power of attorney	
tables related thereto) : 12	4. Copy of general power of attorney; reference number,	•
claims : 9	if any:	:
abstract : 1	5. statement explaining lack of signature	:
drawings : 9	6. priority document(s) identified in Box No. VI as	
Sub-total number of sheets: 35 sequence listing:	7. Translation of international application into	
tables related thereto	8. Separate indications concerning denosited microorganism	
(for both, actual number of	8. a separate indications concerning deposited microorganism or other biological material	
sheets if filed in paper form, whether or not also filed in computer readable form;	9. sequence listing in computer readable form (indicate type and number of carriers)	•
see (c) below)	(i) Copy submitted for the purposes of international search.	under
Total number of sheets : 35	(ii) (only where check-hox (b)(i) or (c)(i) is marked in left and in	ication):
(Section 801(a)(i))	purposes of international search under Rule 13ter	for the
(i) ☐ sequence listing(ii) ☐ tables related thereto	(iii) together with relevant statement as to the identity of the copies with the sequence listing mentioned in left colum	n ;
(Section 801(a)(ii))	10. tables in computer readable form related to sequence listing (indicate type and number of carriers)	
(i) ☐ sequence listing(ii) ☐ tables related thereto	(i) copy submitted for the purposes of international search u Section 802(b-quater) only (and not as part of the internation)	nder tional
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column additional copies including, where applicable, the copy of	or tha
sequence listing:	purposes of international search under Section 802(b-que (iii) together with relevant statement as to the identity of the c copies with the tables mentioned in left column	iter) :
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. other (specify):	:
rigure of the drawings which nould accompany the abstract:	Language of filing of the international application: ENGLISH	
OX No. X SIGNATURE OF APPLICANT	ACENT OR COMMON DEPOSED TATIVE	
ext to each signature, indicate the name of the person signi	ing and the capacity in which the person signs (if such capacity is not obvious from re	ading the request).
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Date of actual receipt of the purported international application: Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:		received:
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Date of actual receipt of the purported international application: Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application: Date of timely receipt of the required corrections under PCT Article 11(2): International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid	received:
Date of actual receipt of the purported international application: Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application: Date of timely receipt of the required corrections under PCT Article 11(2): International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed	received:
Date of actual receipt of the purported international application: Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application: Date of timely receipt of the required corrections under PCT Article 11(2): International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid	received:

This sheet is not part of and does not count as a sheet of the international application.

	PCT		For receiving Office use only	
	CULATION SHEET x to the Request	Inter	national Application No.	
Applicant's or agent's file reference	HM/11168.249	Date	stamp of the receiving Office	
Applicant MCGILL UNIVERS	ITY et al			
CALCULATION OF PRES	SCRIBED FEES			
			300.00 T	
International search to be (If two or more International)	onal Searching Authorities are compe icate the name of the Authority which	atant to carm	1600.00 S y out the carry out	
3. INTERNATIONAL FILM	NG FEE			
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number of sheets in excess of 30	x 16.00 = [80.00 [i2]	
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FEE FOR PRIORITY DOC	UMENT (if applicable)		P	
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authorization to charge deposit account (see below)	postal money order	ash cash	coupons	
cheque	bank draft		e stamps	
UTHORIZATION TO CHAI his mode of payment may not be	RGE (OR CREDIT) DEPOSIT ACC available at all receiving Offices)	COUNT	Receiving Office: RO/ CA	
Authorization to charge the	total fees indicated above.		Deposit Account No.: 60000102	
(This check-box may be mark of the receiving Office so peri	ed only if the conditions for deposit acco	ounts	Date: FEBRUARY 25, 2005	
or credit any overpayment in	the total fees indicated above.	JIIC y	Name: GOUDREAU GAGE DUBUC	
Authorization to charge the			Signature: Jouelvelen Jag Butu	
n PCT/RO/101 (Annex) (Janu	ary 2004)		See Notes to the fee calculation	on sheet